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**CONFIRMATION NO. 4590** 

| SERIAL NUMB<br>10/808,182  | SERIAL NUMBER<br>10/808,182 FILING OR 371(c)<br>DATE<br>03/24/2004<br>RULE |  | <b>CLASS</b><br>711 |  | GROUP ART UNIT<br>2188 |  |  | ATTORNEY<br>DOCKET NO.<br>34456/34457.P18318 |                            |
|--|--|--|---------------------|--|------------------------|--|--|--|----------------------------|
|  | Zimm   | man, Puyallup, WA;<br>er, Federal Way, WA;   | *                   |  |                        |  |  |  |                            |
| ** FOREIGN APPLICATIONS ************************************                         |  |  |                     |  |                        |  |  |  |                            |
|  |  |  |                     |  |                        | EETS TOTA WING CLAI 5 50   |  | IMS  | INDEPENDENT<br>CLAIMS<br>8 |
| ADDRESS<br>Grossman, tucker<br>c/o PortfolioIP<br>P.O. Box 52050<br>Minneapolis, MN5 |  | reault & Pfleger, PLLC   |                     |  |                        | •  |  |  |                            |
| TITLE Integrated circuit capable of pre-fetching data                                |  |  |                     |  |                        |  |  |  |                            |
| RECEIVED   | No   | EES: Authority has been given in Paper<br>lo to charge/credit DEPOSIT ACCOUNT<br>lo for following: |                     |  |                        | ☐ All Fees ☐ 1.16 Fees (Filing) ☐ 1.17 Fees (Processing Ext. of time) ☐ 1.18 Fees (Issue) ☐ Other ☐ Credit |  |  |                            |